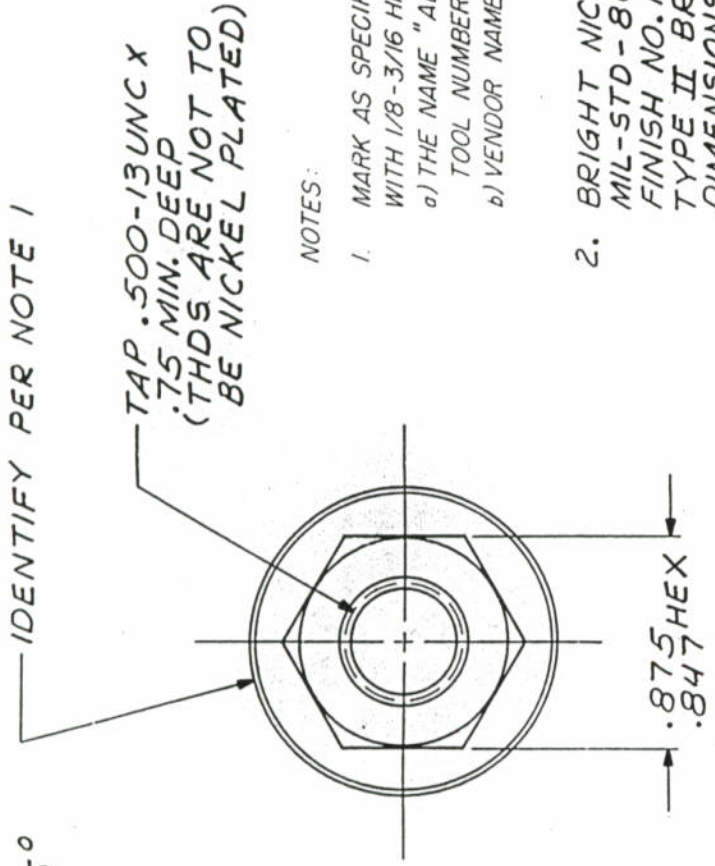
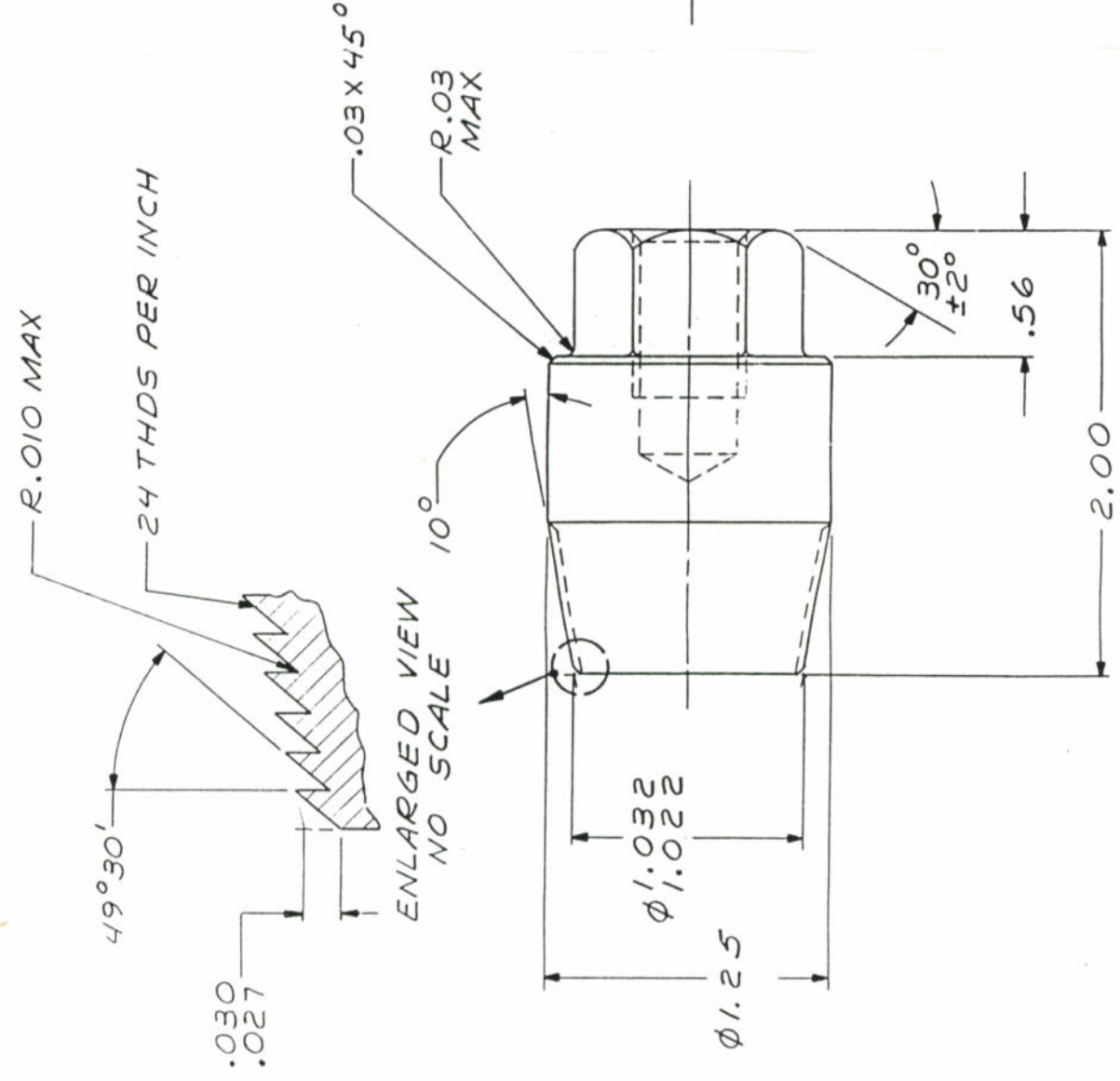


MICROFILMED	LTR	DESCRIPTION	DATE	APPROVED
X				



- NOTES:
- MARK AS SPECIFIED IN LOCATION SHOWN WITH 1/8-3/16 HIGH FIGURES THE FOLLOWING:
a) THE NAME "ALLISON" FOLLOWED BY THE TOOL NUMBER AND LAST CHANGE LETTER.
b) VENDOR NAME OR TRADEMARK.
 - BRIGHT NICKEL PLATE PER MIL-STD-808.
FINISH NO. P102 (REF QQ-N-90 TYPE II BRIGHT FINISH) UOS. DIMENSIONS MUST BE MET AFTER PLATING. PLATING THICKNESS TO BE .00065-.001 COPPER AND .0006-.001 NICKEL.

These tool drawings are furnished in accord with the terms of the DDA Tools Release Agreement. The aperture cards or drawings are to be maintained in the custody of the recipient and shall not be disclosed to any third party without specific written consent of Detroit Diesel Allison Division of GM.

DRAWING PRACTICE		APPROVALS		DATE	
SURFACE TEXTURE		DRAWN		FEB 10 1976	
SCREW THREADS		CHECKED		MAR 22 1976	
GENERAL SPECIFICATIONS		CHF. DR.		MAR 23 1976	
SPEC. SUMMARY		MET.		MAR 23 1976	
MIL-STD-808		ENGR. 1		FEB 17 1976	
SAE 8740		ENGR. 2		FEB 17 1976	
LOCAL SPECS. (REF)		ENGR. 3		FEB 17 1976	
EDT 500		FINAL		FEB 17 1976	
EDT 501		REVIEW APPROVAL		FEB 17 1976	
DETROIT DIESEL ALLISON		UNLESS OTHERWISE SPECIFIED		TOL. ON ANGLES $\pm 1^\circ$	
Division of General Motors Corporation		TOL. ON 3 PLACE DECIMALS $\pm .010$		TOL. ON 2 PLACE DECIMALS $\pm .02$	
Indianapolis Operations		MATL.		SAE 8740	
PULLER - SEAL, CENTRIFUGAL BREATH		HEAT TREAT AND HARDNESS		RC 32-36	
MODEL (FIRST USAGE) 250 SERIES		SURFACE TREAT.		NOTED	
SIZE CODE IDENT DWG. No.		INSPECTION			
C 73342					
SCALE 2/1					
SHEET 2/1					

REF-6796941

6893707

SAE 8740

RC 32-36

UNLESS OTHERWISE SPECIFIED:

GEOMETRIC CHARACTERISTIC SYMBOLS

FLATNESS \square STRAIGHTNESS — ROUNDNESS \bigcirc CYLINDRICITY \bigcirc PROFILE OF A LINE — PROFILE OF A SURFACE —

PERPENDICULARITY \perp PARALLELISM \parallel ANGULARITY \angle RUNOUT — TRUE POSITION \oplus CONCENTRICITY — SYMMETRY —

OR MMC (MAX MATL CONDITION) — OR RFS (REGARDLESS OF FEATURE SIZE) — BASIC DIM — DIAMETER — DATUM IDENT —

UNLESS OTHERWISE SPECIFIED:

ALL TRUE POSITION TOLERANCES AND RELATED DATUMS MMC.

ALL OTHER FORM AND POSITIONAL TOLERANCES AND RELATED DATUMS RFS.

SEPARATE TRUE POSITION CALLOUTS MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCE.

RUNOUTS ARE CIRCULAR.